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**IMPORTANT NOTICE**  
**TELECOPY/FACSIMILE COVER LETTER**

TO: U.S. Patent and Trademark Office  
Examiner: Leonardo Andujar  
Art Unit: 2826

DATE: January 17, 2006

FROM: Troy M. Schmelzer

TIME:

TOTAL NO. OF PAGES, INCLUDING COVER: 7

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**MESSAGE:**

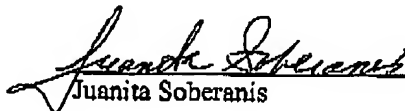
Patent Application No.: 10/643,717; Our Ref. 81912.0014

I hereby certify that the following documents:

- ☒ Amendment Transmittal Letter
- ☒ Reply to the final Office Action dated November 14, 2005

are being facsimiled to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450., for filing in the above-identified application.

January 17, 2006  
Date of Deposit

  
Juanita Soberanis

TELECOPY/FAX NUMBER: (571) 273-8300 ART UNIT 2826

CLIENT NUMBER: 81912.0014

ATTORNEY BILLING NUMBER: 73212

CONFIRMATION NUMBER: Return fax to Juanita Soberanis

PATENT  
Attorney Docket No. 81912.0014  
Customer No. 26021

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  
Satoshi YANAGISAWA  
Serial No: 10/643,717  
Confirmation No.: 4701  
Filed: August 19, 2003  
For: Semiconductor Device with Semiconductor Chip  
Mounted in Package

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Art Unit: 2826  
Examiner: Andujar, Leonardo

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P.O. Box 1450  
Alexandria, VA 22313-1450 on  
January 17, 2006  
Date of Deposit  
Juanita Soberanis  
Name  
Signature Date 1/17/2006

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith in the above-identified application are the following:

- ☒ Reply to the final Office Action dated November 14, 2005.
- ☒ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE	ADD'L FEE DUE
TOTAL CLAIMS FEE	33	-	33	0	LG=\$50 SM=\$25	\$ 0
INDEPENDENT CLAIMS FEE	2	-	2	0	LG=\$200 SM=\$100	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$360 SMALL ENTITY FEE = \$180	\$ 0
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER)					\$250 FOR EACH ADDITIONAL 50 SHEETS	\$ 0
TOTAL						\$ 0

- \* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
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- ☐ A check in the amount of \$ 0 to cover the additional claims fee is enclosed. A copy of this sheet is enclosed.
- ☐ A check in the amount of \$ 0 to cover the extension fee is enclosed. A copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
  - ☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims
  - ☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
HOGAN & HARTSON L.L.P.

By: Troy M. Schmelzer  
Registration No. 36,667  
Attorney for Applicant(s)

Date: January 17, 2006

Biltmore Tower  
500 South Grand Avenue, Suite 1900  
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FORM PTO-1083

PATENT  
Attorney Docket No. 81912.0014  
Customer No. 26021

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Satoshi YANAGISAWA

Serial No: 10/643,717

Confirmation No.: 4701

Filed: August 19, 2003

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Mounted in Package

Art Unit: 2826

Examiner: Andujar, Leonardo

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Signature Date 1/17/2006

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P.O. Box 1450

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By:

Troy M. Schmelzer  
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Attorney for Applicant(s)

Date: January 17, 2006

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500 South Grand Avenue, Suite 1900  
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Appl. No. 10/648,717

Reply dated January 17, 2006

Reply to Office Action of November 14, 2005

RECEIVED Atty. Ref. 81912.0014  
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Date of Deposit  
Juanita Soberanis  
Name  
*Juanita Soberanis* 1/17/2006  
Signature Date

REPLY

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Alexandria, VA 22313-1450

Dear Sir:

In response to the final Office Action dated November 14, 2005, applicant  
replies as follows:

Remarks/Arguments begin on page 2 of this paper.